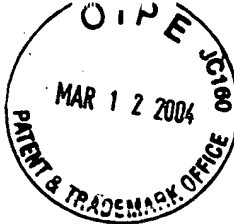


COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450



PATENT

Re: Application : Jia-Chu Liu et al. Case No. : 88-2062A  
Serial No : 10/733,631 Art Unit No. : unknown  
Filed : December 11, 2003 Examiner : unknown  
For : PREPARATION OF OLEFIN-ACRYLIC COPOLYMERS WITH LATE  
TRANSITION METAL CATALYSTS

Enclosed are the following documents related to the above-identified application:

- |  |   |
|--|---|
| <input checked="" type="checkbox"/> Return Receipt of Postcard             | <input type="checkbox"/> Request for Reconsideration            |
| <input checked="" type="checkbox"/> Certificate of Mailing Indicated Below | <input type="checkbox"/> Declaration Under 37 CFR 1.131         |
| <input type="checkbox"/> Preliminary Amendment                             | <input type="checkbox"/> Declaration Under 37 CFR 1.132         |
| <input type="checkbox"/> Assignment for Recordal                           | <input type="checkbox"/> Terminal Disclaimer 37 CFR 1.321(b)    |
| <input checked="" type="checkbox"/> Information Disclosure Statement       | <input type="checkbox"/> Notice of Appeal                       |
| Under 37 CFR 1.97(b)(1)  | <input type="checkbox"/> Brief                                  |
| <input type="checkbox"/> Associate Power of Attorney                       | <input type="checkbox"/> Amendment After Allowance 37 CFR 1.312 |
| <input type="checkbox"/> Response to Restriction Requirement               | <input type="checkbox"/> Issue Fee Transmittal                  |
| <input type="checkbox"/> One Month Extension of Time Under                 | <input type="checkbox"/> Certificate Under 37 CFR 3.73(b)       |
| 37 CFR 1.136   | <input type="checkbox"/> Petition to Correct Inventorship       |
| <input type="checkbox"/> Reply Under 37 CFR 1.121                          | Under 37 CFR 1.48   |
| <input checked="" type="checkbox"/> Amendment Under 37 CFR 1.116           | <input type="checkbox"/> Request for Corrected Filing Receipt   |
| <input checked="" type="checkbox"/> Form PTO-1449                          |   |

The fee has been calculated as shown below:

**CLAIMS AS AMENDED**

	Claims Remaining After Amendment	Highest No. Previously Paid for	Present Extra	Rate	Add'l Fee
Total Claims:	minus :	:	:	:x \$18	: 0.00
Ind. Claims:	minus :	:	:	:x \$86	: 0.00
Fee for Petition of Extension of time (1 month see below)	:	:	:	\$	: 0.00
				<b>TOTAL FEE DUE</b>	<b>\$ : 0.00</b>

- ☒ No additional fee is required.
- ☐ Charge \$\_\_\_\_\_ to Deposit Account No. 01-2230. Two duplicate copies of this sheet are enclosed.
- ☒ Please charge any additional fees or credit overpayment to Deposit Account No. 01-2230.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail, with sufficient postage, in an envelope addressed to: Mail Stop: \_\_\_\_\_, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on March 10, 2004.

Linda J. Marchione  
Name of Person Signing

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March 10, 2004  
CUSTOMER NUMBER: 24114



88-2062A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Jia-Chu Liu et al. : Group Art: unknown

Serial No.: 10/733,631 : Examiner: unknown

Filed: December 11, 2003 :

For: PREPARATION OF OLEFIN-ACRYLIC COPOLYMERS WITH LATE  
TRANSITION METAL CATALYSTS

Mail Stop \_\_\_\_\_  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)(1)

Sir:

Applicants submit here a list of references they believe are relevant to the examination of this patent application. The references are listed on accompanying form PTO-1449.

Applicants respectfully ask the Examiner to consider the cited references.

Respectfully submitted,

Jia-Chu Liu et al.

By: Shao-Hua Guo

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March 10, 2004  
**Customer Number: 24114**

Form PTO-1449 U.S. Department of Commerce  
Patent and Trademark Office  
Rev. 7/89

Attorney Docket: 88-2062A

Examiner: unknown

Serial No.: 10/733,631

Filing Date: 12/11/2003

## LIST OF PRIOR ART CITED BY APPLICANT

Applicant: Jia-Chu Liu et al.

Group Art: unknown

For: Preparation of Olefin-Acrylic  
Copolymers with Late Transition Metal  
Catalysts

Date: 3/9/2004

## U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if appropriate
	AA	4,990,640	2/5/91	Tsutsui et al.	556	181	9/14/89
	AB	5,153,157	10/6/92	Hlatky et al.	502	117	3/20/90
	AC	5,198,401	3/30/93	Turner et al.	502	155	7/30/91
	AD	5,241,025	8/31/93	Hlatky et al.	526	129	10/2/92
	AE	5,414,180	5/9/95	Geerts et al.	585	525	7/14/93
	AF	5,648,440	7/15/97	Sugano et al.	526	132	3/1/95
	AG	5,543,377	8/6/96	Tsutsui et al.	502	125	6/1/95
	AH	5,714,556	2/3/98	Johnson et al.	526	135	6/27/96
	AI	6,127,497	10/3/00	Matsunaga et al.	526	141	6/17/97
	AJ	5,866,663	2/2/99	Brookhart et al.	526	170	7/10/97
	AK	5,955,555	9/21/99	Bennett	526	133	12/16/97

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL							
	AM							
	AN							
	AO							

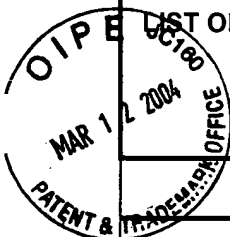
## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	
	AS	
	AT	

Examiner

Date Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Form PTO-1449 U.S. Department of Commerce  
Patent and Trademark Office  
Rev. 7/89

Attorney Docket: 88-2062A

Examiner: unknown

Serial No.: 10/733,631

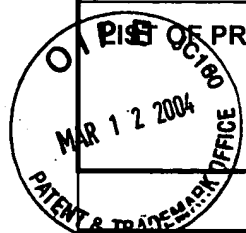
Filing Date: 12/11/2003

Applicant: Jia-Chu Liu et al.

Group Art: unknown

For: Preparation of Olefin-Acrylic  
Copolymers with Late Transition Metal  
Catalysts

Date: 3/9/2004



# OTHER PRIOR ART CITED BY APPLICANT

## U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if appropriate
	AA	6,211,311	4/3/01	Wang et al.	526	131	5/25/99
	AB	6,310,165	10/30/01	Wang	526	348	11/18/99
	AC	6,340,771	1/22/02	Hoang et al.	556	171	12/22/99
	AD	6,501,000	12/31/02	Stibrany et al.	585	511	4/4/00
	AE	6,506,859	1/14/03	Patil et al.	526	164	8/18/00
	AF	6,562,973	5/13/03	Liu	546	12	8/15/01
	AG	6,693,154	2/17/04	Liu et al.	526	134	9/6/01
	AH	6,620,759	9/16/03	Johnson et al.	502	129	2/27/02
	AI	6,515,071	2/4/03	Riley et al.	525	44	5/22/02
	AJ						
	AK						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL							
	AM							
	AN							
	AO							

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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